AN ORDINANCE 101836.

AGREEMENT AMENDING PROFESSIONAL SERVICES AND AUTHORIZING PAYMENT IN THE AMOUNT OF \$82,747.00, TO PAPE-DAWSON ENGINEERS, INC., TO PROVIDE ADDITIONAL ENGINEERING SERVICES IN CONNECTION WITH THE SALADO CREEK HIKE AND BIKE PHASE I PROJECT, AN AUTHORIZED 1999 GENERAL OBLIGATION FLOOD CONTROL WITH PARK IMPROVEMENT BOND AND METROPOLITAN PLANNING ORGANIZATION (MPO) FUNDED PROJECT LOCATED IN COUNCIL DISTRICT 2; AUTHORIZING **\$8,275.00 FOR PROJECT** CONTINGENCY EXPENSES, \$6,371.54 FOR CAPITAL ADMINISTRATION EXPENSES, AND \$1,500.00 FOR ENVIRONMENTAL SERVICES, FOR A TOTAL ORDINANCE AMOUNT OF \$98,893.54; APPROPRIATING FUNDS AND PROVIDING FOR PAYMENT.

* * * * *

WHEREAS, additional professional engineering services are required to realign proposed trails and update topographical data for various creek crossings located within the project limits, which reflect changes in topography due to natural erosion due to flooding; and

WHEREAS, the firm of Pape-Dawson Engineers, Inc., has submitted a proposal to perform the above mentioned services; and

WHEREAS, a previously executed professional services agreement with Pape-Dawson Engineers, Inc., for engineering services in the amount of \$195,000.00 was authorized by City Council on November 23, 1999, through Ordinance No. 90848; NOW THEREFORE,

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SAN ANTONIO:

SECTION 1. The proposal of Pape-Dawson Engineers, Inc., to provide additional professional engineering services, in connection with the Salado Creek Hike and Bike Phase I project is hereby accepted. A copy of the proposal is appended hereto and incorporated herein for all purposes as **Attachment I**. The following amounts are hereby authorized: \$8,275.00 for project contingency expenses, \$6,371.54 for Capital Administration and \$1,500.00 for Environmental Services.

SECTION 2. The total amount of \$82,747.00 is hereby authorized to be encumbered from the financial adjustments stated below and made payable to Pape-Dawson Engineers, Inc.

SECTION 3. The following financial adjustments are hereby authorized to effect this Ordinance:

- (a) The amount of \$98,893.54 is appropriated in fund 45952000, 2003 Flood Control/Parks Improvement Bonds, WBS GO-00061-01-01-25, GL account 6102100 Interfund Transfer out entitled Transfer to 23-00904-90-08. The amount of \$98,893.54 is authorized to be transferred to fund 45099000.
- (b) The budget in fund 45099000, Project Definition 23-00904, Salado Creek Hike and Bike Phase I, shall be revised by increasing WBS element 23-00904-90-08, entitled TRF FR WBS GO-00061-01-01-25, GL account 6101100 Interfund Transfer In, by the amount of \$98,893.54.

- (c) The amount of \$82,747.00 is appropriated in Fund 45099000, Project Definition 23-00904, Salado Creek Hike and Bike Phase, WBS element 23-00904-01-02 is authorized to be encumbered and made payable to Pape-Dawson Engineers, Inc.
- (d) The amount of \$8,275.00 is appropriated in Fund 45099000, Project Definition 23-00904, Salado Creek Hike and Bike Phase, WBS element 23-00904-05-06 is authorized to be encumbered and made payable for project contingencies.
- (e) The amount of \$6,372.00 is appropriated in Fund 45099000, Project Definition 23-00904, Salado Creek Hike and Bike Phase, WBS element 23-00904-01-04 is authorized to be encumbered and made payable for design capital administrative costs.
- (f) The amount of \$1,500.00 is appropriated in Fund 45099000, Project Definition 23-00904, Salado Creek Hike and Bike Phase, WBS element 23-00904-04-01 is authorized to be encumbered and made payable for environmental capital administrative costs.

SECTION 4. The financial allocations in this Ordinance are subject to approval by the Director of Finance, City of San Antonio. The Director of Finance may, subject to concurrence by the City Manager, or her designee, correct allocation to specific SAP Fund Numbers, SAP Project Definitions, SAP WBS Elements, SAP Internal Orders, SAP Fund Centers, SAP Cost Centers, SAP Functional Areas, SAP Funds Reservation Document Numbers, and SAP GL Accounts as necessary to carry out the purpose of this Ordinance.

SECTION 5. This Ordinance shall be effective on the 25th day of December 2005.

PASSED AND APPROVED this the 15th day of December, 2005.

PHIL HARDBERGER

ATTEST

APPROVED AS TO FORM Office of the City Attorney

ity Attorney

ATTACHMENT I



October 31, 2005

Mr. Dean Bayer, P.E. Capital Programs Project Manager City of San Antonio P.O. Box 839966 San Antonio, TX 78283-3966

PUBLIC WORKS, CAPITAL PROGRAMS CITY OF SAN ANTONIO OC1 3 1 5002 RECEIVED

Re: Salado Hike and Bike Trail, Phase I Comanche Park to Willow Springs Golf Course Additional Services Request

Dear Mr. Bayer:

As requested, please accept this request for additional services for the project referenced above to accommodate services related to trail realignment, updated creek crossing survey data and locating the limits of excavation for Crossing Nos. 4 and 6. In providing these services we would like to note the assistance of the following subconsultants:

- Poznecki-Camarillo will be providing the surveying services;
- Rialto Studios will be providing the landscape architecture services.

The services provided under this request will address the direction by the City of San Antonio to realign approximately 1600-ft of trail in order alleviate right-of-way issues in the area Crossing No. 2. The services will also include updating the topographic data for the other current creek crossings to account for changes in topography due to natural erosion processes since design of the project began. Below is the break down of the services divide

SCOPE OF SERVICES T.

Task 1: Survey

- Recovery of horizontal and vertical control for the complete project.
- Update the vertical survey information for the 5 proposed creek crossings.
 - Information will include bathymetry of the creek at the crossing locations.
- Field staking of the trail centerline with left and right top of slopes at Crossing Nos. 4 and 6.
- Tie-in existing underground utility markings in vicinity of Crossing No. 6 to project control and depict on plans.
- Survey data for the trail realignment at J-Street Park, which will include a tree inventory.

Mr. Dean Bayer, P.E. Salado Creek Hike and Bike Trail, Phase I Commanche Park to Willow Springs Golf Course October 31, 2005 Page 2 of 3

Task 2: Design

- Update trail profile for new crossing data at all creek crossings.
- Update HEC-2 model for new crossing data and revised Crossing No. 2 location.
- Update Scour Analysis for new crossing data and revised Crossing No. 2 location.
- Walk trail realignment options at J-Street Park and evaluate with City Staff.
- Update horizontal alignment and create equation stations for realigned trail.
- Develop and design profile for realigned trail.
- Provide revised schematic depicting trail realignment for submittal to TxDOT.
- Update plans and quantities to reflect realigned trail.
- Update plans to reflect new creek crossing data.

Field Surveying

II. **COMPENSATION**

Basis of Compensation

We respectfully request our current budget be increased by the amount of \$82,747. This increase will account for trail realignment, additional surveying and crossing redesign. We have prepared the attached project fee summary in support of this request. The fee breakdown is as follows:

Field Surveying		\$55,712
Poznecki-Camarillo	\$50,682	•
Pape-Dawson	\$5030	
Trail Redesign		\$27,035
Rialto Studio, Inc.	\$18,835	ŕ
Pape-Dawson	\$8.200	

Direct Expenses shall include reproduction, travel, long distance telephone calls, express mail, special deliveries and subcontractor expenses directly related to these services. Direct Expenses shall include a 10% markup on cost.

Mr. Dean Bayer, P.E. Salado Creek Hike and Bike Trail, Phase I Commanche Park to Willow Springs Golf Course October 31, 2005 Page 3 of 3

Agreement

Upon Client's signing of this Proposal, this Proposal and the attached Terms and Conditions become the Agreement between the Client and Pape-Dawson.

We appreciate the opportunity to work with you on this project. Please find attached duplicate originals of our Professional Services Agreement. If this proposal and agreement meets with your approval, please acknowledge such by signing this proposal letter and the attached duplicate originals of the Professional Services Agreement and returning one original of each to our office for our records. Receipt of the executed documents will serve as your authorization for us to proceed with the work.

Sincerely, Pape-Dawson Engineers, Inc.	CITY OF SAN ANTONIO
Steven C. Dean, P.E.	Signature:
	-
Sr. Project Manager	Name:
	Title:
	Date:
Sincerely.	

J. Kent O'Brien, P.E.

Vice President, Transportation

ape-Dawson Engineers, Inc.

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